EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	[(("2003055457") or ("2003022709") or ("20030334702") or ("2005029497") or ("200502532531") or ("2005044548")).FN.	JPO	OR	OFF	2009/02/05 08:25
\$2	21	electrolyte with acid with base and (base with (imidazole or pyrazole or triazole or pyridine or pyrazole or triazole or pyridine or pyrazine or pyrimidine or pyridazine) same (hydroxyl or hydrocarbon or carbonyl or carboxyl or amino or imino or nitro or amide)) and (acid with sulfonic)	US-PGPUB; USPAT	ADJ	S	2009/02/05 10:32
83	45	electrolyte with base with (imidazole or pyrazole or triazole or pyridine or pyrazine or pyrimidine or pyradzine or imidazolium or pyrazolium or triazolium or pyridinium or pyrazinium or pyramidinium or pyrazlinium)	US-PGPUB; USPAT	ADJ	ON	2009/02/05 11:02
S4	13	electrolyte with base with (Imidazole or pyrazole or triazole or pyridine or pyrazine or pyrimidine or pyrazine or pyrimidine or pyrazolium or triazolium or pyrazolium or pyrazinium or pyramidinium or pyrazolium or pyramidinium or pyrazolium) and ((added or functional or secondary) with (hydroxyl or hydrocarbon or carbonyl or carboxyl or amino or limino or nitro or amide))	US-PGPUB; USPAT	ADJ	ON	2009/02/05
S5	2	(("2005029497") or ("2005032531")).PN.	JPO	OR	OFF	2009/02/05 12:00
S6	3	"2005029497"	DERWENT	ADJ	ON	2009/02/05 14:46
S7	1	"2003195429"	DERWENT	ADJ	ON	2009/02/05 14:46
S8	4	"2005006352"	DERWENT	ADJ	ON	2009/02/05 14:48
S9	1	"1996013872"	DERWENT	ADJ	ON	2009/02/05 14:59
S10	3	"2002047802"	DERWENT	ADJ	ON	2009/02/05 15:10

S11	2	(("20030013817") or ("20040013925")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:11
S12	3	"2408381"	DERWENT	ADJ	ON	2009/02/05 15:13
S13	4	"2001012499"	DERWENT	ADJ	ON	2009/02/05 15:50
514	0	01/12499	DERWENT	ADJ	ON	2009/02/05 15:50
315	2	"200112499"	DERWENT	ADJ	ON	2009/02/05 15:50
316	1	("20040013925").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/09 10:14
517	1897	429/33.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/02/10 08:04
518	1	"10560787"	US-PGPUB; USPAT	ADJ	ON	2009/09/23 10:35
S19	2069	429/33.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/23 10:56
S20	168	S19 and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or triflucromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or potuenesulfonic acid or potuenesulfonic acid or pitulenesulfonic acid or pitulenesulfonic acid	US-PGPUB; USPAT	ADJ	ON	2009/09/23 10:57
321	3	\$20 and (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxy ethyl pyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:02
322	3	\$20 and (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxy ethyl pyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:04
523	0	wo02/47802	DERWENT	ADJ	ON	2009/09/23 11:09
324	0	wo2002/47802	DERWENT	ADJ	ON	2009/09/23 11:09
\$25	0	wo2002/047802	DERWENT	ADJ	ON	2009/09/23 11:09
326	0	wo02/047802	DERWENT	ADJ	ON	2009/09/23
\$27	0	wo2002047802	DERWENT	ADJ	ON	2009/09/23

S28	3	"2002047802"	DERWENT	ADJ	ON	2009/09/23 11:09
S29	1	"20040038105"	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:10
S30	1	"200529497"	JPO; DERWENT	ADJ	ON	2009/09/23 11:13
S31	4	"2005029497"	JPO; DERWENT	ADJ	ON	2009/09/23 11:13
S32	101	"429".das. and (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxy ethyl pyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:25
S33	726	"429" das. and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or proluenesulfonic acid	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:27
S34	15	S32 and S33	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:27
S3 5	3	(US-20060177716-\$ or US- 20040038105-\$).did. or (WO- 2005006352-\$).did.	US-PGPUB; DERWENT	ADJ	ON	2009/09/23 11:45
S36	0	"118." and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethane sulfonic acid or benzenesulfonic acid or benzene sulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or tri fluoromethanesulfonic acid or producesulfonic acid producesulfonic acid producesulfonic producesulfonic producesulfonic producesulfonic producesulfonic producesulfonic p	US-PCPUB; USPAT	ADJ	ON	2009/09/23 11:45
S37	1	\$35 and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or ptoluenesulfonic acid	US-POPUB; USPAT	ADJ	ON	2009/09/23 11:45
S38	17	"6264857"	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:52

S39	33	"3356645"	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:53
S40	18	"5508328"	US-PGPUB; USPAT	ADJ	ON	2009/09/23 11:55
S41	86	(electrolyt\$5 or proton conduct \$4) same (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxy ethyl pyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23 13:11
S43	1373	(electrolyt\$5 or (proton or ion) conduct\$4) same (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethane sulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or tri fluoromethanesulfonic acid or p toluenesulfonic acid or p toluenesulfonic acid or p toluenesulfonic acid)	US-PGPUB; USPAT	ADJ	ON	2009/09/23
S44	94	(electrolyt\$5 or (proton or ion\$5) conduct\$4) same (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxyethylpyridine or hydroxyethylpyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23 13:12
S45	1375	(electrolyt\$5 or (proton or ion\$5) iconduct\$4) same (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethane sulfonic acid or benzenesulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or ptoluenesulfonic ac	US-PGPUB; USPAT	ADJ	ON	2009/09/23 13:12
S46	4	S45 and S44	US-PGPUB; USPAT	ADJ	ON	2009/09/23 13:13

S47	5258	(methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or ptoluenesulfonic acid acid (methylimidazole or hydroxyethylpyridine or hydroxyethylpyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23
S48	395	Imethanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or poluenesulfonic acid) and base with (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxyethylpyridine or hydroxyethylpyridine or hydroxyethylpyridine or hydroxyethylpyridine)	US-PGPUB; USPAT	ADJ	ON	2009/09/23
S49	21	(electrolyt\$5 or (proton or ion\$5) conduct\$5 and (methanesulfonic acid or methane sulfonic acid or enthane sulfonic acid or enthane sulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzene sulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or producenesulfonic acid or producenesulfonic acid) and base with (methylimidazole or hydroxyethyl pyridine or methyl imidazole or hydroxyethylpyridine	US-PQPUB; USPAT	ADJ	ON	2009/09/23

S50	247	(methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or trifluoromethane sulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or tri fluoromethanesulfonic acid or tri fluoromethanesulfonic acid or proluenesulfonic acid) same (methylimidazole or hydroxy ethylpyridine or hydroxyethylpyridine or hydroxyethylpyridine)	US-PQPUB; USPAT	ADJ	ON	2009/09/23
S51	<u>6</u>	(methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethane sulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or tri fluoromethanesulfonic acid or tri fluoromethanesulfonic acid or proluenesulfonic acid) same (metrylimidazole or hydroxyethylpyridine or hydroxyethylpyridine) and fuel cell	US-PGPUB; USPAT	ADJ	ON	2009/09/23 13:21
352	491	(electrolyt\$5 or (proton or ion\$5) conduct\$5) and (methanesulfonic acid or enhane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or irifluoromethane sulfonic acid or trifluoromethanesulfonic acid or tri fluoromethanesulfonic acid or tri fluoromethanesulfonic acid or p toluenesulfonic acid or p toluenesulfonic acid or p toluenesulfonic acid or p toluenesulfonic acid and (methylimidazole or hydroxyethylpyridine or methyl imidazole or hydroxyethylpyridine or hydroxyethylpy	US-PGPUB; USPAT	ADJ	ON	2009/09/23

954	20	(electrolyt\$5 or (proton or ion\$5) conduct\$5).it. and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or brifluoromethanesulfonic acid or trifluoromethanesulfonic acid or ptoluenesulfonic acid or ptoluenesul	US-POPUB; USPAT	ADJ	ON	2009/09/23
S55	n. 20	[electrolyt\$5 or (proton or ion\$5) near3 conduct\$5).ii. and (methanesulfonic acid or methane sulfonic acid or ethane sulfonic acid or benzenes sulfonic acid or benzenes sulfonic acid or trifluoromethane sulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or ptoluenesulfonic acid or pt	US-PGPUB; USPAT	ADJ	ON	2009/09/23 14:28
S56	8	(US-20060177716-\$ or US- 20040038105-\$ or US- 20070102674-\$), did. or (US- 6264857-\$ or US-3356645-\$ or US-5508328-\$ or US-5870275-\$), did. or (WO-2005006352-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/09/23 14:31
S57	3	SSE and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or p toluenesulfonic acid	US-PQPUB; USPAT	ADJ	ON	2009/09/23 14:32

	ļ	ethyl pyridine)				
S58	3	SS6 and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or irifluoromethanesulfonic acid or irifluoromethanesulfonic acid or irifluoromethanesulfonic acid or producenesulfonic acid or producenesulfonic acid or producenesulfonic acid or ethylsulfonic acid or ethylsulfonic acid or irifluoromethylsulfonic ac	US-PGPUB; USPAT	AOJ	ON	2009/09/23 14:56
S59		SS6 and (methanesulfonic acid or methane sulfonic acid or ethanesulfonic acid or ethanesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or benzenesulfonic acid or irifluoromethanesulfonic acid or trifluoromethanesulfonic acid or trifluoromethanesulfonic acid or producesulfonic acid or producesulfonic acid or aci	US-PGPUB; USPAT	ADJ	ON	2009/09/23

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